COPY OF PAPERS

MG/srl

Date: November 20, 2001

PATENT APPLICATION Docket No.: 301505.2004-001

Prior Docket No.: 0050.2004-001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Changhuei Yang, Adam P. Wax, Lev T. Perelman, Ramachandra R. Dasari

and Michael S. Feld

Application No.:

09/844,286

Group:

2877

Filed:

April 27, 2001

Examiner:

Not assigned

For:

Methods and Systems Using Field-Based Light Scattering Spectroscopy

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Assistant Commissioner for Patents, Washington, D.C. 20231

on/ 100em/ret 20, 2001

Typed or printed name of person signing certificate

REPLY TO NOTICE TO FILE MISSING PARTS OF APPLICATION

Box Missing Parts Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

100

:04

F

In reply to the Notice to File Missing Parts dated June 25, 2001, the following documents and fees are being submitted for filing in the captioned application. A copy of the Notice is attached.

[X]EXECUTED DECLARATION/POWER OF ATTORNEY

(Separate transmittal letter and postcard not required)

X FILING FEE - with Fee Transmittal for Patent Applications in duplicate. (Separate transmittal letter and postcard not required)

[X] **SURCHARGE** - surcharge fee of \$130.00. (Separate transmittal letter and postcard not required)

SEQUENCE LISTING - Filed concurrently and is attached. [] (Separate transmittal letter and postcard required)

{J:\CL1ENTS\ip\301505\2004\2004-001\F0198671.DOC;1}

09/844,268

	-2-									
[X]	TRANSMITTAL OF SUBSTITUTE DRAWINGS									
	[X] Sheets of substitute drawings consisting of Figs. 1 - 8 are enclosed. (Separate transmittal letter and postcard not required)									
[X]	PETITION FOR EXTENSION OF TIME									
	 [X] Applicant hereby petitions to extend the time to respond to the Notice to File Missing Parts dated June 25, 2001 for three (3) month(s) from August 25, 2001 to November 25, 2001. The appropriate fee of \$920.00 is included in the enclosed check. 									
	[] A [] month extension of time to respond to the Notice to File Missing									
	Parts dated [] was filed on [] with payment of a \$[] fee. [] Applicant hereby petitions for an additional [] month extension									
	of time to respond to the Notice to File Missing Parts. The appropriate fee									
	of \$[] is included in the enclosed check.									
	(Separate Petition for Extension of Time and postcard not required)									
[]	REQUEST FOR CORRECTED FILING RECEIPT - Filed concurrently and is									
	attached. (Separate transmittal letter and postcard required)									
	(Separate transmittal letter and postcard required) STATEMENT CLAIMING SMALL ENTITY STATUS COPY									
	STATEMENT CLAIMING SMALL ENTITY STATUS Was filed as [
[]	Was filed on []. Is enclosed herewith.									
	(Separate transmittal letter and postcard not required									
[]	In view of the small entity status of the captioned application, we hereby request a reimbursement of 50% of the filing fees in the amount of \$[] which were paid on									
	[] to be deposited in Deposit Account No.									
in the	The fees required for filing the indicated documents are enclosed in the form of a check total amount of \$2,150.00. Please charge any deficiency or credit any overpayment in the									
fees th	at may be due in this matter to Deposit Account No. 50-1935. A copy of this letter is ed for accounting purposes.									
	Respectfully submitted,									
	BOWDITCH & DEWEY, LLP									

Ву___ Monica Grewal

Registration No.: 40,056 Tel.: (508) 879-5700

Fax: (508) 929-3073

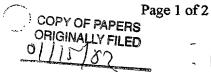
Framingham, Massachusetts 01701-9320 Date: November 20, 2001

COPY

BOWDITCH & DEWEY, LLP

			Attorney Docket Number Prior Docket Number			301505.2004-001 0050.2004-001					
	FEE TRANSMITTAL FOR			Application Number			09/844,286				
PATENT APPLICATIONS			First Named Inventor			Changhuei Yang					
		·····					~~	<u>··</u>			
CLAIM	CALCULATION (includes a	ay prelimina	ry amendment)	-					· · · · · · · · · · · · · · · · · · ·		
CLAIMS	(1) FOR	(2) NUM	ABER FIELD	(3) NUM EXTR		(4) RAT	E	(5) (CALCULATION		
	TOTAL CLAIMS (37 CFR 1.16(b) or (j))		40 - 20* =	20_		x \$18=		\$	360.00		
	INDEPENDENT CLAIMS (37 CFR 1.16(b) or (j))		3 - 3** =	0		x \$84=		\$	0		
	MULTIPLE DEPENDENT	CLAIMS (if	fapplicable) (37 CF	FR 1.16(d))		+ \$ 270 =		\$			
		C FEE) or (h))	\$	740.00							
					Total	l of above Calculat	ions =	\$	1,100.00		
	Reduction by 50% for filing by small entity (37 CFR 1.9, 1.27,1.28) =								-		
	TOTAL =							S	1,100,00		
	Surcharge - Late Filing of Declaration or Filing Fees (37 C.F.R. 1.16(e)) = \$ 130.00										
	Petition for Extension of Time Fee (37 C.F.R. 1.17) = Assignment Recordation Fee =								920,00		
	(only when filed with application) * Reissue claims in excess of 20 and over original patent								0		
	** Reissue independent claims o				<u></u> -	тот	ral =	\$	2,150.00		
I. Small en	tity status:										
	a. [] A small entity statement is enclosed.										
ъ.	A small entity statem and desired	ent was file	ed in the prior no	on-provision	al appl	ication and suc	h status	is still	proper ·		
· c.	. [] is no longer claimed	•					٠				
37	A general authorization is hereby granted to charge deposit account number 50-1935 for any fees required under 37 CFR 1.16 and 1.17 in order to maintain pendency of this application. A copy of this authorization is enclosed for accounting purposes.										
i. [X] A	. [X] A check is enclosed for \$2,150.00. [] Please charge \$[] to Deposit Account No. 50-1935.										
- [] c	Other:	1939									
Signature Mourica Africal Date No.						wei	mber so, soel				
Submitted by Monica Grewal Typed or Printed Name			0		Re	g. Number	40,056				





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United States Patent and Trademark Office

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UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/844,286

04/27/2001

Changhuei Yang

0050.2004-001

CONFIRMATION NO. 9999

FORMALITIES LETTER

'OC000000006221544'

THOMAS O. HOOVER, ESQ. HAMILTON, BROOK, SMITH & REYNOLDS, P.C. Two Militia Drive Lexington, MA 02421-4799



Date Mailed: 06/25/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
 Applicant must submit \$ 710 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).
- Total additional claim fee(s) for this application is \$360.
 - \$360 for 20 total claims over 20.
- The oath or declaration is missing.
 A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 1200.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
 - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. (5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);

A copy of this notice MUST be returned with the reply.

Initial Patent Examination Division (703) 308-1202
PART 2 - COPY TO BE RETURNED WITH RESPONSE